

Prequalification No. ADEP MTOA 6
Off-Site Analytical Laboratory Testing Services
Procurement Specialist: James Mayson
Due Date: June 15, 2011

Los Alamos National Security, LLC (LANS) intends to issue a Request for Proposal (RFP) for award of Master Task Ordering Agreements (MTOA) to provide services/goods generally described below to prequalified offerors only.

To be deemed prequalified to receive the RFP, a potential offeror must provide documentation necessary to demonstrate its ability to meet each element of the Prequalification Criteria set forth below. Submitted information must be organized in such a manner that reviewers can easily locate responses to questions and requirements. Information submitted that does not directly address the Prequalification Criteria below will not be considered. Failure to clearly state how the criteria are met or failure to respond by the stipulated time may result in a potential offeror not receiving the RFP.

LANS reserves the right to disqualify a firm and/or its teaming partners from proposing on work if LANS has actual knowledge of poor safety, quality, financial and/or schedule performance on existing work for LANS or others. This right to disqualify applies even if the firm and/or their teaming partners have otherwise met all other LANS Pre-Qualification criteria.

To support the prequalification evaluation process, provide the following potential offeror information:

Potential Offeror Name:	
Business Size Classification:	
Number of employees:	
Address:	
Contact Name:	
Phone Number:	
Fax Number:	
Email Address:	
DUNS No.:	

Potential Offeror/Teaming Partners/Lower-Tier Subcontractors:

While all aspects of subcontract performance may be accomplished by a single company, the potential offeror may elect to utilize teaming partner(s), including lower-tier subcontractor(s). Potential offeror prequalification will be based upon the experience and capabilities of all the potential offeror's teaming partner(s), including lower-tier subcontractor(s). Any change in the composition of the potential offeror's prequalified team (including business unit changes) will void the potential offeror's prequalification. Potential offeror's that change their team composition must provide a new prequalification submission and receive prequalification from LANS before their proposal, in response to the RFP, will be accepted. A detailed description must be provided of how the potential offeror's team will be comprised, including each company, teaming partner, and lower-tier subcontractor that would perform any portion of the work and meet any of the specified Prequalification Criteria below.

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In addressing each of the Prequalification Criteria, the potential offeror must clearly identify which teaming partner's experience is being cited, consistent with potential offeror's planned structure for its bid proposal and how the team will operate as a business entity should it receive the subcontract award.

Experience of the respondent, lower-tier subcontractors, or other teaming partners shall be limited to corporate experience. Experience of parent companies, subsidiaries, or other corporate affiliates will not be considered unless these corporate entities are also a part of the respondent's team and meet all applicable requirements of these prequalification criteria.

If supporting information provided at the time of proposal offering does not support a "Yes" answer provided to any of the questions below, Potential offeror's proposal may be deemed unacceptable and excluded from further consideration.

The content of this request may be duplicated as necessary for submittal of data for teaming partner(s) and teaming subcontractor(s). Note that the content of this request must also be used by a successful SUBCONTRACTOR to submit data to qualify any proposed substitution of sub-tier subcontractors after award of the Subcontract.

Data submitted for (Company Name):		
This Company is proposed as (check one):		
☐ Prime SUBCONTRACTOR		
Sub-tier subcontractor		
☐ Teaming Partner		

Respondents will be prequalified based upon the capabilities of the company, team or other legal entity as described in their prequalification submission.

The Agreement contemplated may include, but not necessarily be limited to, the following:

Summary Scope of Work:

Task Orders may require any of a wide variety Analytical Services for organics, inorganic and radiological testing in various environmental media under multiple environmental regulations. These services would routinely be requested to be performed within 28 absolute calendar days; with special requests of faster turnaround times where applicable. SUBCONTRACTOR shall be capable of furnishing supervision, qualified and trained personnel, equipment, materials, facilities and all other items necessary to accomplish all aspects of the work contemplated by a Master Task Ordering Agreement under which scope specific Task Orders will be issued. Task Orders may be awarded that include, but are not limited to, one or more or all of the following representative types of work that support environmental sample testing:

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1. Perform Analytical Testing for Solids/Soils including, but not limited to:

- SUBCONTRACTOR must be able to provide analytical capabilities it is able to perform by appropriate method for organics, inorganic, and radionuclide chemistries applicable to the analysis of solids/soils.
- SUBCONTRACTOR must have access to a High Performance Liquid Chromatography Mass Spectroscopy (LC-MS/MS) to perform perchlorate and high explosives analyses.
- SUBCONTRACTOR must be able to provide physical properties testing (i.e. ASTM:D2434, ASTM:D2937, MOSA-18-1986 and PMM:383 or equivalent).

2. Perform Analytical Testing for Water including, but not limited to:

- SUBCONTRACTOR must be able to provide analytical capabilities it is able to perform by appropriate method for organics, inorganic, and radionuclide chemistries applicable to the analysis of water.
- SUBCONTRACTOR must have access to a LC-MS/MS to perform perchlorate and high explosives analyses.
- SUBCONTRACTOR must be able to provide testing for Suspended Sediment Concentration and Particle Size (i.e. ASTM: D3977-97 and ASTM: C1070-01 or equivalent).

3. Perform Analytical Testing for Food/Biota and Bioassays including, but not limited to:

- SUBCONTRACTOR must be able to provide its laboratory Standard Operating Procedure (SOP) for the preparation of animal tissue and vegetation analyses.
- SUBCONTRACTOR must have access to a LC-MS/MS to perform perchlorate and high explosives analyses.
- SUBCONTRACTOR must be able to perform acute and chronic testing on Daphnia pulex, Ceriodaphnia dubia, fathead minnows and Chironomus tentans.

4. Perform Analytical Testing for Air including, but not limited to:

- SUBCONTRACTOR must be able to provide analytical capabilities it is able to perform by appropriate method for organics, inorganic, and radionuclide chemistries applicable to the analysis of air.
- SUBCONTRACTOR must be able to perform analyses on Summa Canisters (TO methods) as well as analysis of silica gel cartridges and particulate filters.

Location of the Work: All work to be performed off-site.

Subcontract Type: Fixed Price, Fixed Unit Price, and Lump Sum

Targeted Period of Performance:

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- Award: Third quarter CY-2011

- Duration: 3 years with 2, 1 year options

Not to Exceed Agreement Ceiling: \$100 million

PREQUALIFICATION CRITERIA:

Answer the following questions in the affirmative only if the potential offeror can demonstrate successful performance within the past five years. The potential offeror, and/or its teaming partners, including lower-tier subcontractors, as appropriate, must be able to answer "yes" and provide adequate written support for each of criterion listed below to be considered prequalified to receive the RFP issued as a result of this Prequalification Request. LANS may elect not to prequalify a potential offeror that has relied too heavily on subcontractors to satisfy all Prequalification Criteria.

1.	Do the Respondent and Teaming Subcontractor(s) have NELAC Certification?			
	☐ Yes ☐ Yes	□No □No	☐ By Respondent's Firm☐ By Subcontractor(s)	
2.	Do the Respondent and/or Teaming Subcontractor(s) have DOECAP Certification?			
	☐ Yes ☐ Yes	□No □No	☐ By Respondent's Firm ☐ By Subcontractor(s)	
3.	Do the Respondent <u>and</u> Teaming Subcontractor(s) have certification in the State of Utah for analytical services?			
	☐ Yes ☐ Yes	□No □No	☐ By Respondent's Firm☐ By Subcontractor(s)	
4.	Do the Respondent and/or Teaming Subcontractor(s) have a Radioactive Materials License?			
	☐ Yes ☐ Yes	□No □No	☐ By Respondent's Firm ☐ By Subcontractor(s)	
5.	Do the Respondent <u>and</u> Teaming Subcontractor(s) have proof of being able to provide an EPA defined Level IV data package which can be validated?			
	☐ Yes ☐ Yes	□No □No	☐ By Respondent's Firm☐ By Subcontractor(s)	

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7. Can the Respondent <u>and</u> Teaming Subcontractor(s) provide a list of methods for all the required specifications listed in scope of work statements No. 1 through 4? If yes, attach.

Yes	\square No	☐ By Respondent's Firm
Yes Yes	□No	☐ By Subcontractor(s)

Documentation of Pre-qualification Criteria:

• Provide a reference list of example contracts/projects that demonstrate the directly relevant contract/project experience to support each of the foregoing Prequalification Criteria. Example contracts/projects should be detailed as to both the technical scope of the contract/project and the potential offeror's participation therein. In the case of a teaming arrangement, or where lower-tier subcontractors would play a significant role in the performance of this subcontract, a separate list will be submitted for each entity, as applicable, to document such experience. Each reference will include an explanation of relevance and a crosswalk to the specific Prequalification Criteria being addressed by that contract/project.

Include the following information on each contract/project, as a minimum:

- Client Name, Address, Contact and Telephone Number:
- Work Description:
- Value:
- Location:
- Commence/Complete:

PREQUALIFICATION SUBMITTAL

Note: All information submitted in response to this Prequalification must be submitted by the potential offeror.

The potential offeror's Prequalification documentation submittal is to be on CD-ROM accompanied by hard copy (3 copies of each), to the Procurement Representative not later than 3:00 p.m. Mountain Time, **June 15, 2011**. The CD-ROMs shall be in searchable electronic format. The Prequalification documentation may be sent via U.S. Postal Service or other delivery service (e.g., Fed-Ex, UPS, DHL, etc.), but must be received by the due date to be considered.

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Submittals sent via U.S. Postal Service should be addressed as follows:

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Los Alamos National Security LLC P.O. Box 1663, Mail Stop M992 Los Alamos, New Mexico 87545

Attention: <u>James Mayson</u>

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Submittals sent via other delivery services or those to be hand carried should be addressed as follows:

Date: March 28, 2011

Los Alamos National Security, LLC 1900 Diamond Drive Los Alamos, New Mexico 87544 Attention: James Mayson

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Questions may be addressed to the responsible Procurement Specialist at:

E-mail: jhmayson@lanl.gov Telephone: (505) 667-4484 Facsimile: (505) 665-8727

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